

Notice of Allowability

Application No.

09/593,361

Examiner

George A Bugg

Applicant(s)

MONROE, DAVID A.

Art Unit

2636

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the After Final Amendment of 02/10/2005.
2. ☒ The allowed claim(s) is/are 1-11, 14-33 and 41-46.
3. ☒ The drawings filed on 14 June 2000 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Replace the Claim 1 Identifier with Currently Amended

Replace the Claim 9 Identifier with Previously Presented

Replace the Claim 14 Identifier with Currently Amended

Replace the Claim 15 Identifier with Currently Amended

Replace the Claim 16 Identifier with Previously Presented

Replace the Claim 17 Identifier with Previously Presented

Replace the Claim 18 Identifier with Previously Presented

Replace the Claim 19 Identifier with Previously Presented

Replace the Claim 20 Identifier with Previously Presented

Replace the Claim 21 Identifier with Currently Amended

Replace the Claim 22 Identifier with Currently Amended

Replace the Claim 23 Identifier with Previously Presented

Replace the Claim 24 Identifier with Previously Presented

Replace the Claim 25 Identifier with Previously Presented

Replace the Claim 27 Identifier with Previously Presented

Replace the Claim 29 Identifier with Previously Presented

Replace the Claim 30 Identifier with Previously Presented

Replace the Claim 31 Identifier with Previously Presented

Replace Claim Identifiers 34-40 with Cancelled

Replace the Claim Identifiers 41-46 with Previously Presented

Allowable Subject Matter

2. Claims 1-11, 14-33, and 41-46 are allowed.
3. The following is an examiner's statement of reasons for allowance: Regarding claims 1, 41, and 42, prior art fails to teach or suggest a digital security camera capable of generating and transmitting digital high resolution image signals, in both full motion video format and still image frame format, wherein the camera includes a plurality of transducers adapted for collecting high resolution image signals, as well as first and second multiplexers for merging still and full motion video data into a combined data signal. In addition, each image transducer has a still frame compressor, and a motion compressor, associated therewith, and positioned between the image transducer and the second multiplexer. With respect to claims 43-46, prior art fails to teach or suggest a digital security camera capable of generating and transmitting digital high resolution image signals, in both full motion video format and still image frame format, wherein the camera contains the housing features, for housing the plurality of transducers, as described in part "b" of claims 43-46, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion


Any inquiry concerning this communication or earlier communications from the examiner should be directed to George A Bugg whose telephone number is (571) 272-2998. The examiner can normally be reached on Monday-Thursday 9:00-6:30, and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeff Hofsass can be reached on (571) 272-2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George A Bugg
Examiner
Art Unit 2636

February 28, 2005


JEFFERY HOFSSASS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600